

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
14 October 2004 (14.10.2004)

PCT

(10) International Publication Number
WO 2004/088649 A2

(51) International Patent Classification⁷:
C09B 45/20, 45/22, 56/00

G11B 7/247,

(74) Common Representative: CIBA SPECIALTY CHEMICALS HOLDING INC.; Patent Department, Klybeckstrasse 141, CH-4057 Basel (CH).

(21) International Application Number:

PCT/EP2004/050206

(22) International Filing Date: 25 February 2004 (25.02.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

03100908.7 4 April 2003 (04.04.2003) EP
03102687.5 2 September 2003 (02.09.2003) EP

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

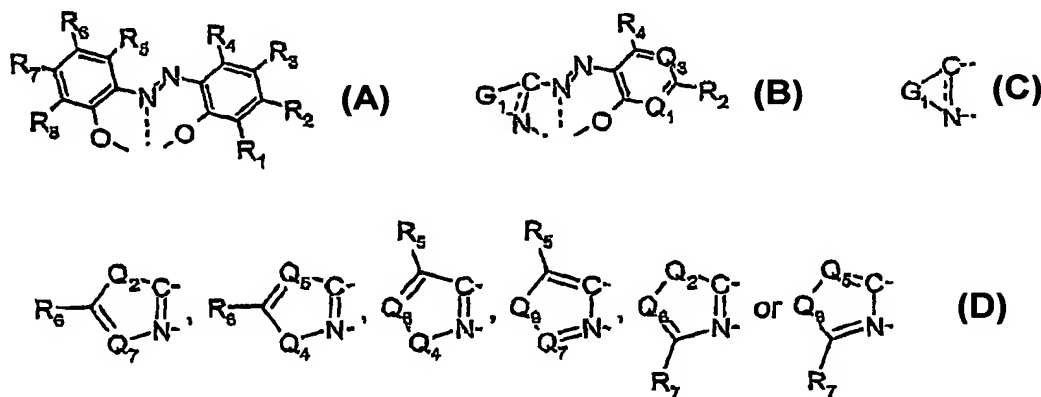
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: HIGH-CAPACITY OPTICAL STORAGE MEDIA



(57) Abstract: The invention relates to an optical recording medium comprising a substrate, a reflecting layer and a recording layer, wherein the recording layer comprises a compound of formula [L₁Mr-4L-2]₀ [A^m]_p [Zⁿ⁺]_q(I), [L₁M_{r-3}L-3]₀ [A^m]_p [Zⁿ⁺]_q(II) or [L₃M^{r+}2L₄]₀ [A^m]_p [Zⁿ⁺]_q (III), or where applicable a mesomeric or tautomeric form thereof, wherein L₁ and L₂ are each independently of the other and L₃ and L₄ are each independently of the other wherein Q₁ is CR₃ or N, Q₂ is SO₂, S, NR₁₀ or Q₅=Q₈, Q₃ is CR₃ or N, Q₄ is O, S, NR₁₀ or Q₇=Q₈, Q₅ is CR₃ or N, Q₆ is CR₆ or N, Q₇ is CR₇ or N, Q₈ is CR₈ or N, and Q₉ is O, S, NR₁₀ or Q₆=Q₈; M^r, A^m, Zⁿ⁺, R₂, R₉ are as defined in the claims.